

View Online at <https://aerobasegroup.com/nsn/5962-01-103-0222>

**Body Length:**

2.050 inches

**Body Width:**

0.540 inches

**Body Height:**

0.150 inches

**Operating Temperature Range:**

-25.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and w/storage and w/strobe and resettable and low power and w/enable

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

N-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

15 input

**Design Function And Quantity:**

1 counter, decade, up

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-30.0 volts power source and 0.5 volts power source

**Time Rating Per Characteristic:**

10.00 nanoseconds propagation delay time, low to high level output and 10.00 nanoseconds propagation delay time, high to low level output

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0